

Fig. 1

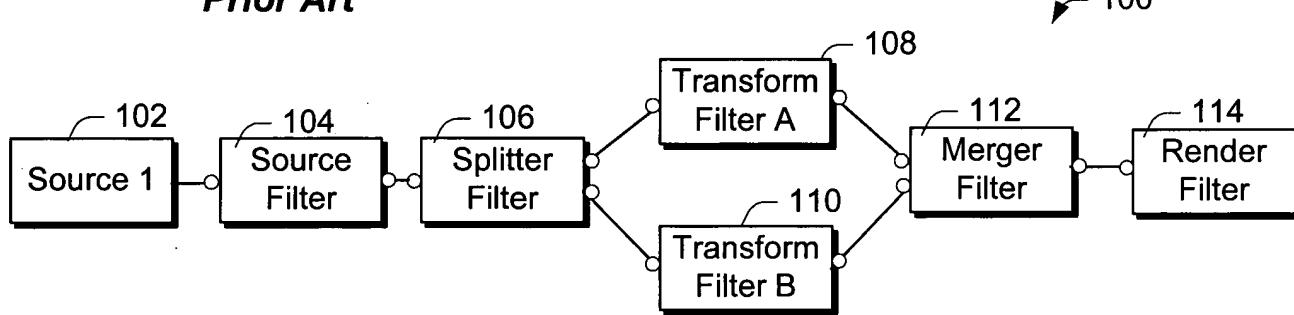
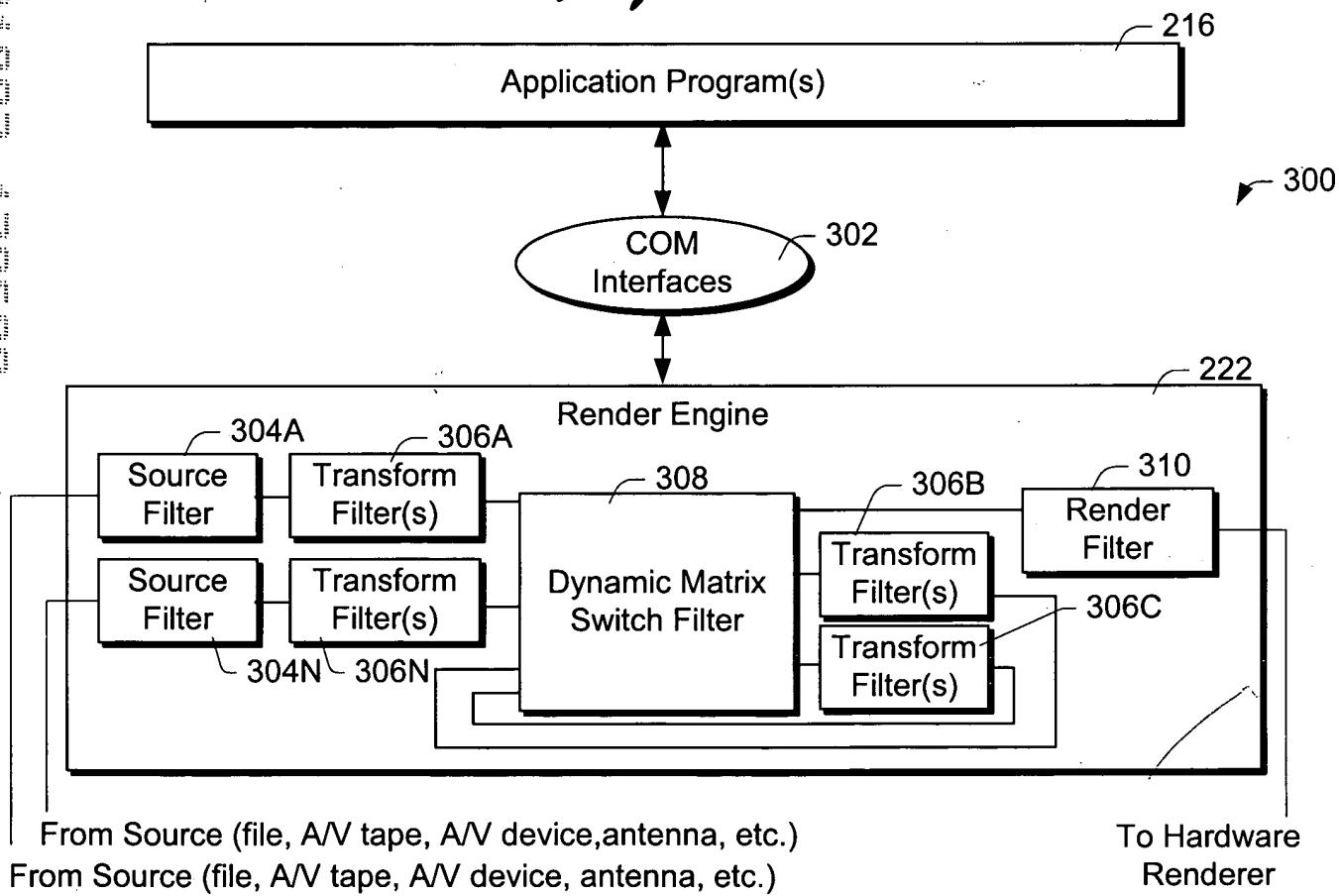
Prior Art

Fig. 3



Zig.

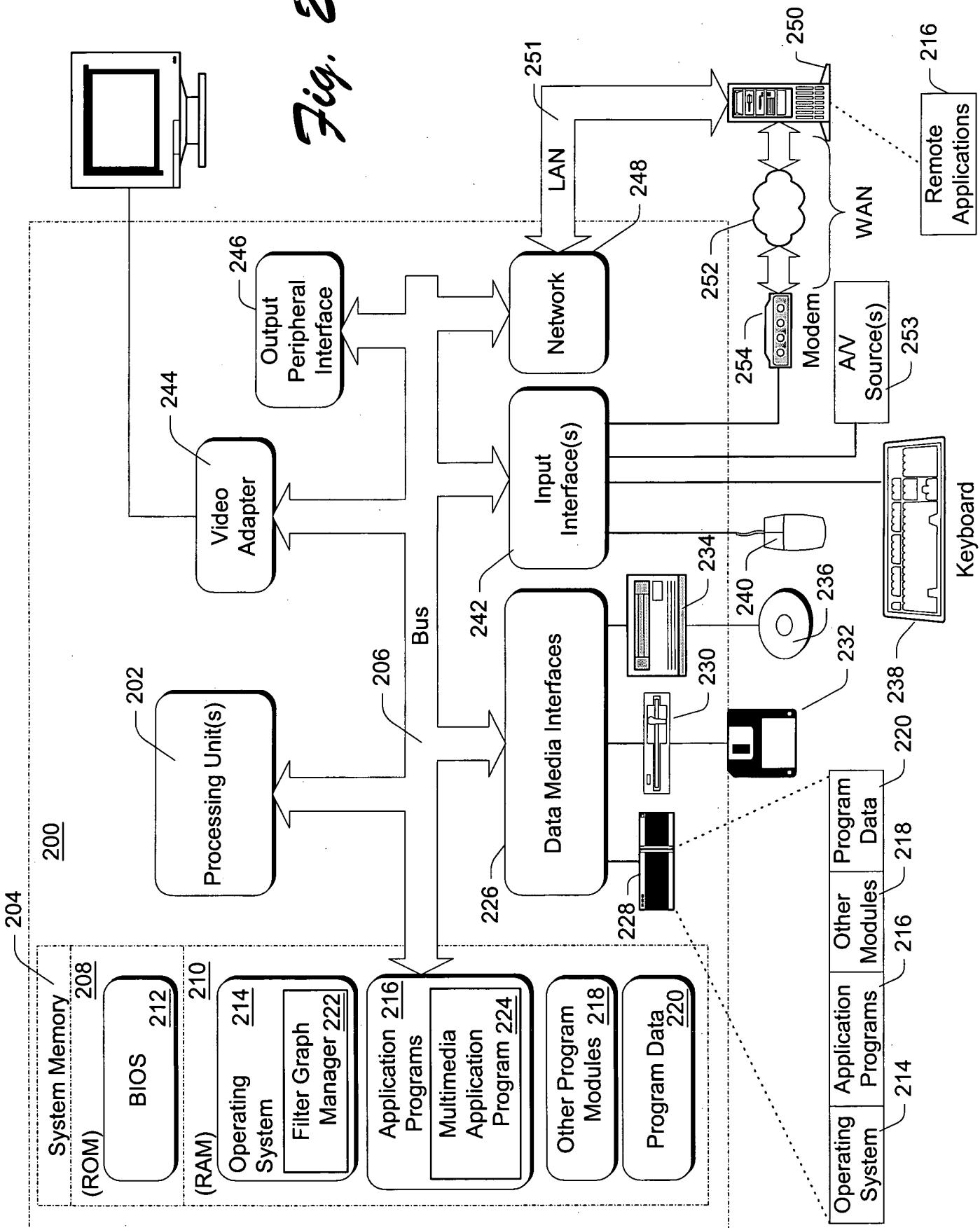
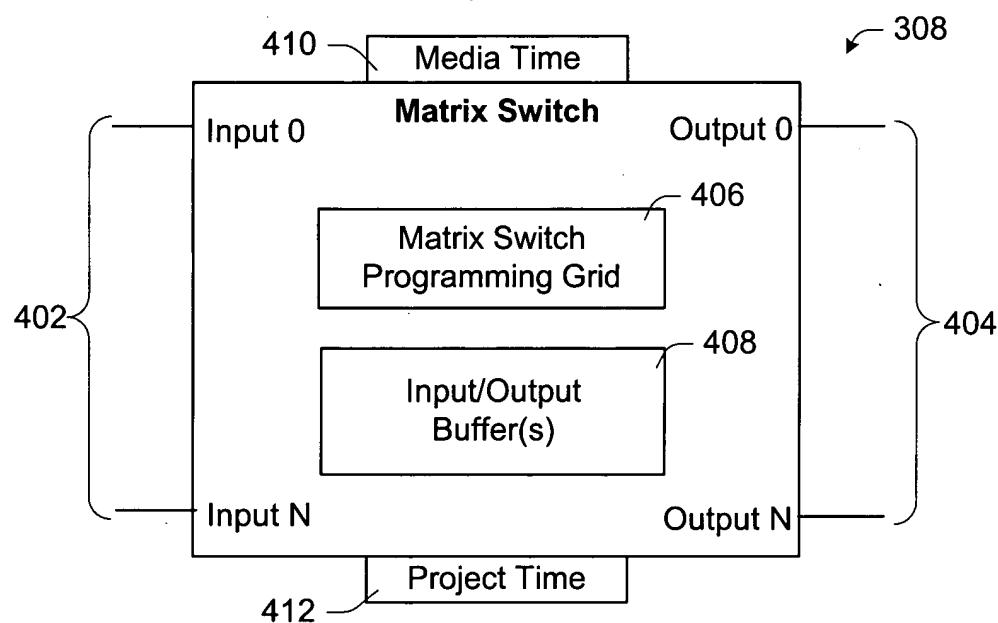


Fig. 4

2025 RELEASE UNDER E.O. 14176

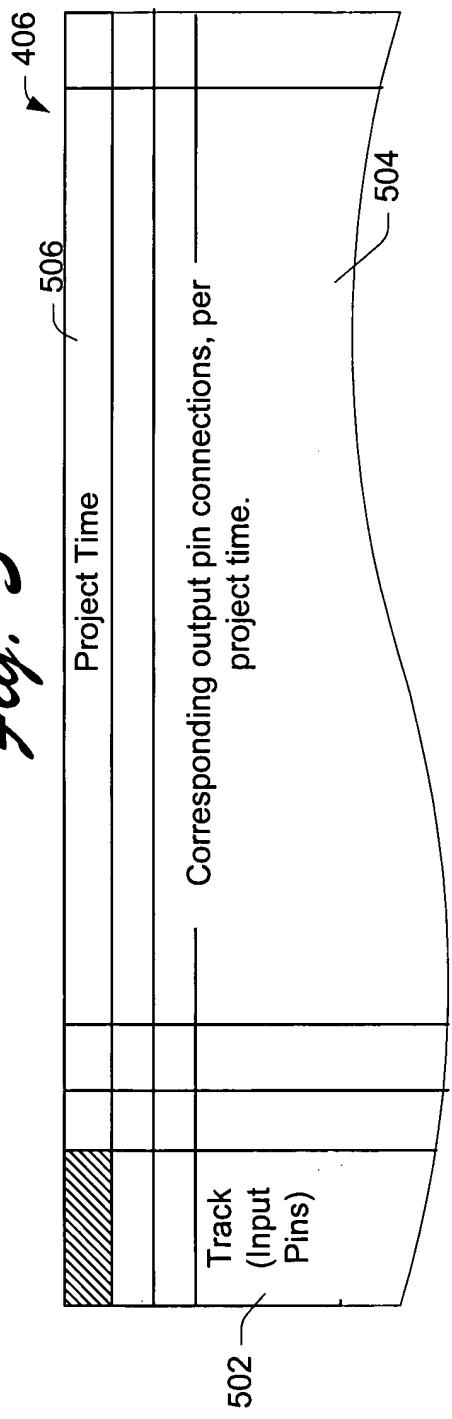


Fig. 6

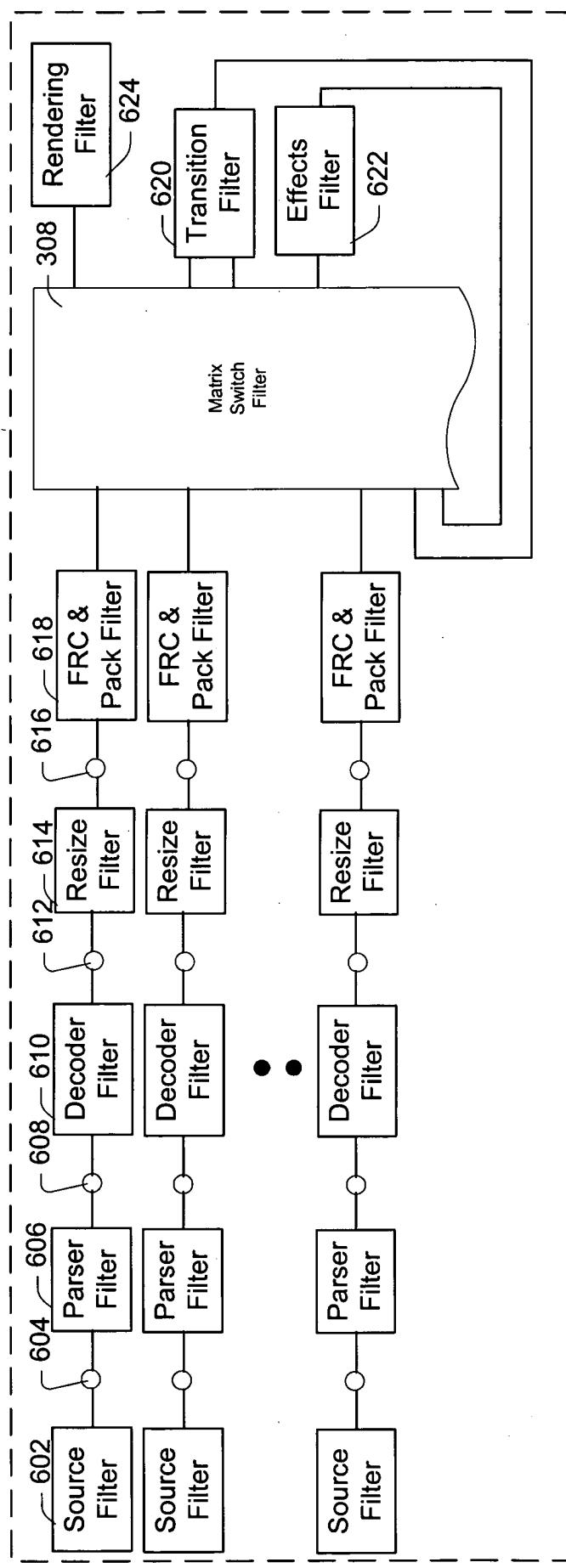
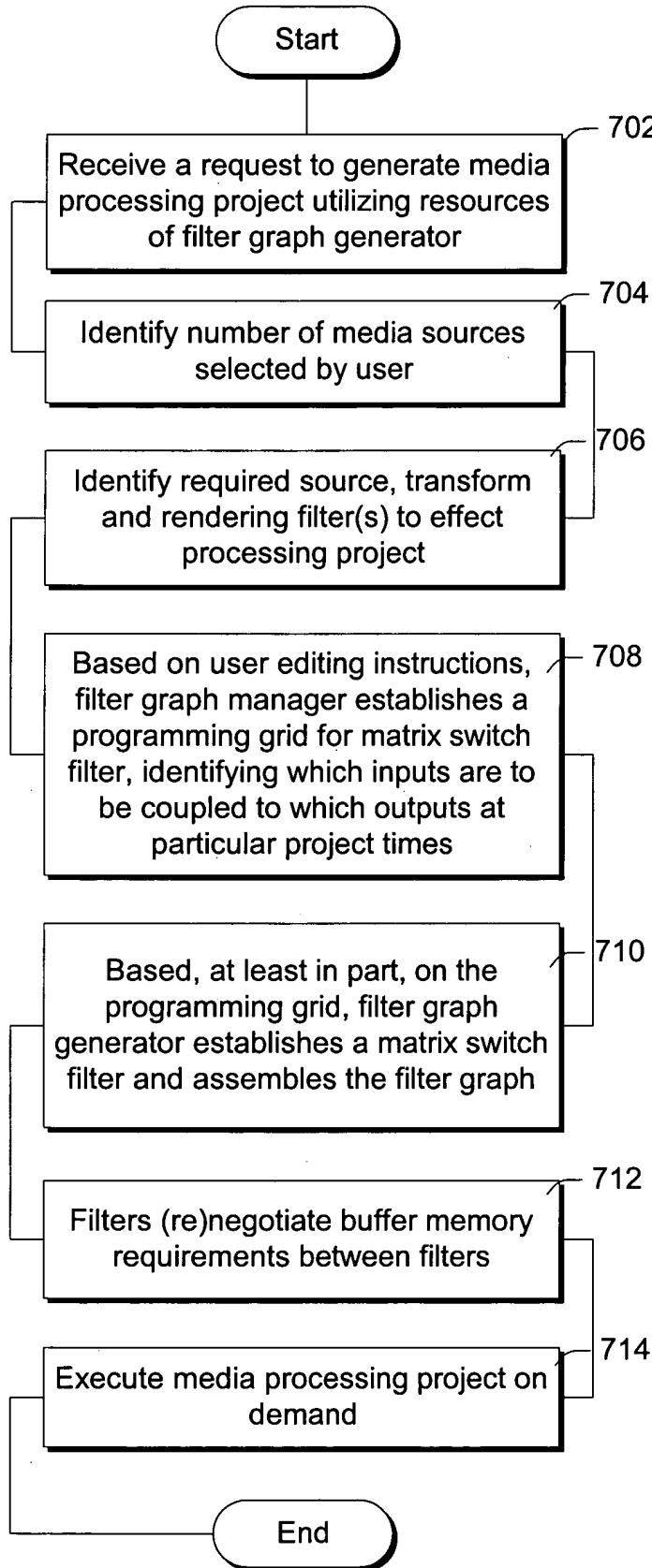
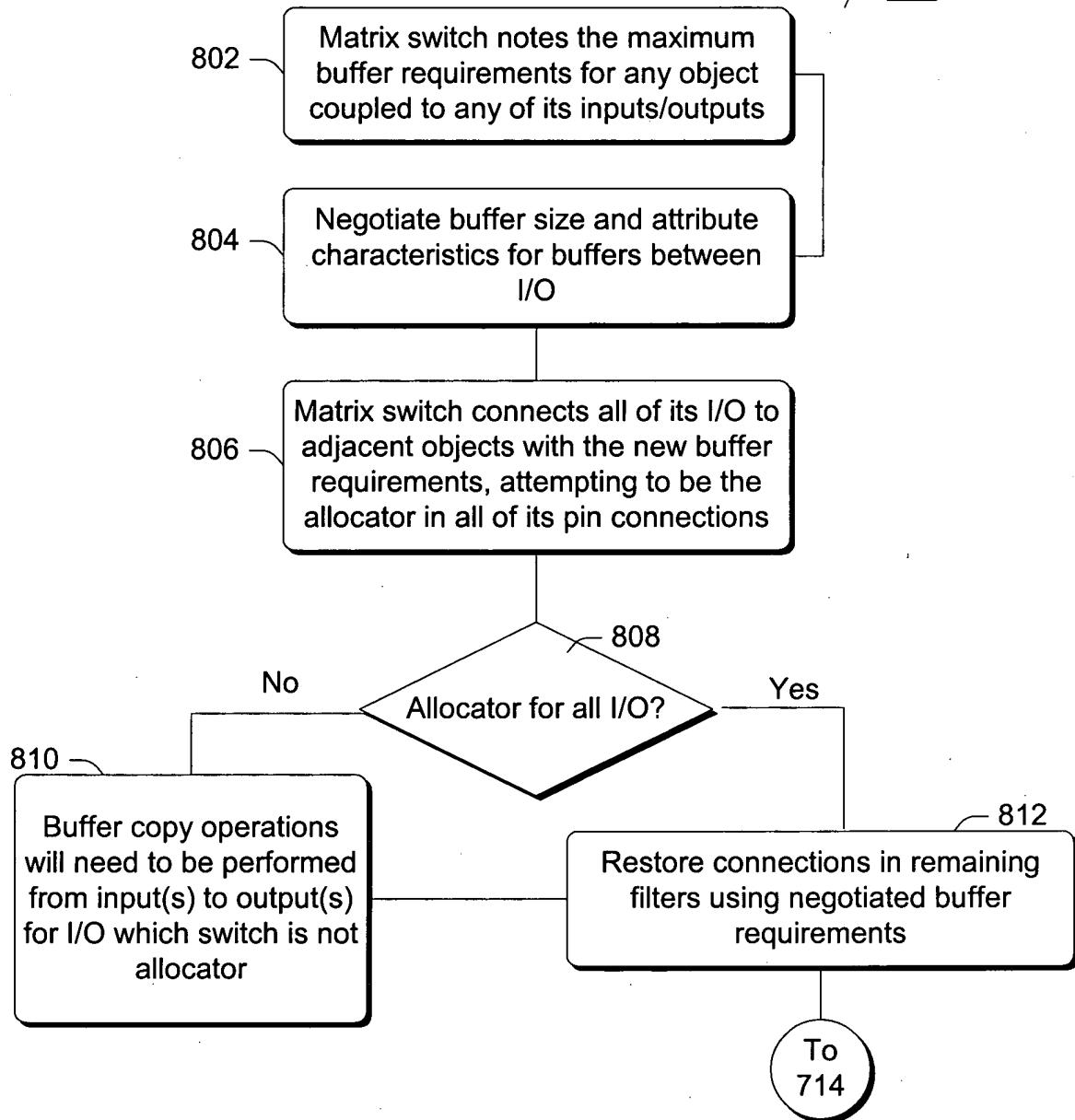


Fig. 7

- 700



*Fig. 8*712

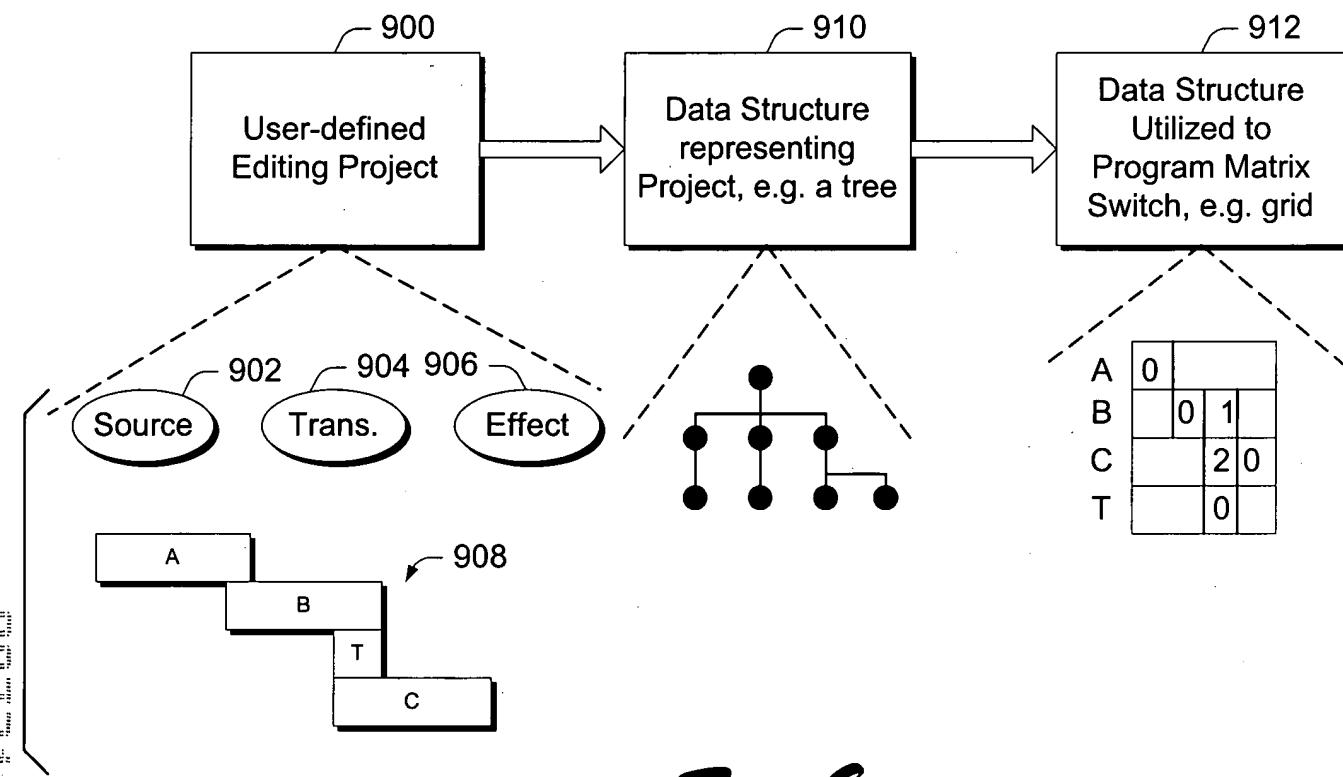


Fig. 9

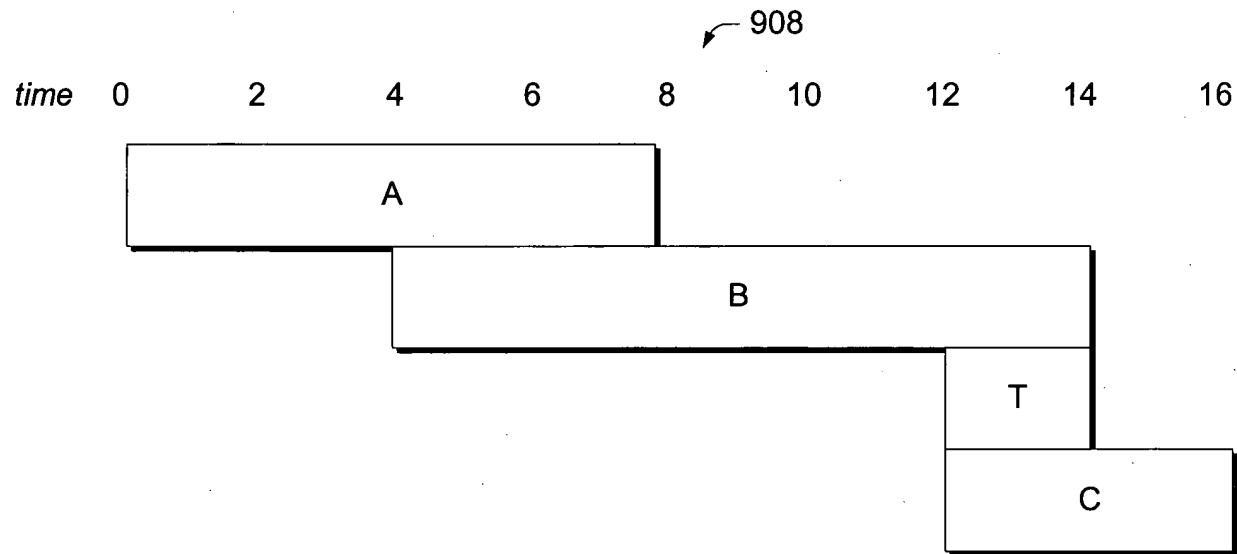


Fig. 10

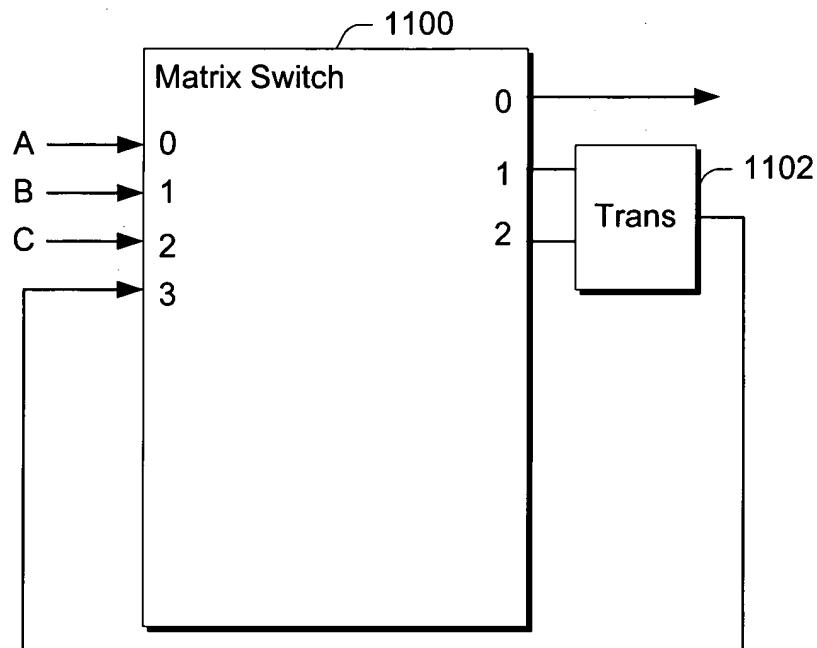


Fig. 11

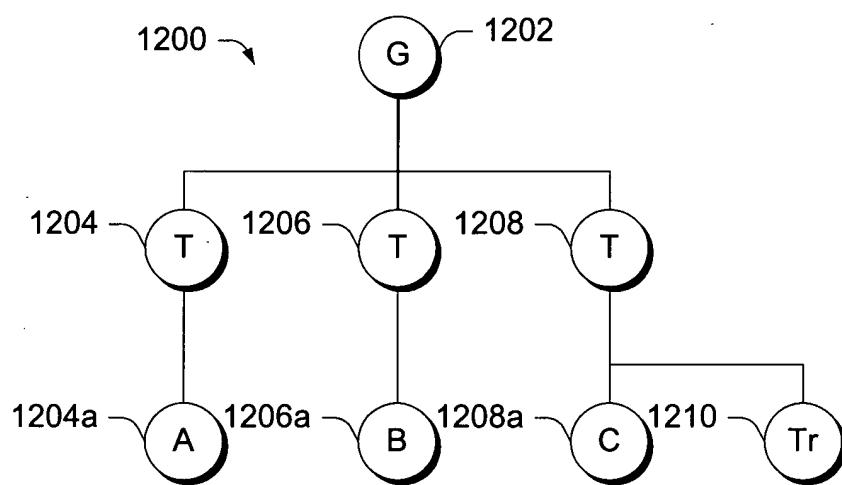


Fig. 12

1300 ↘

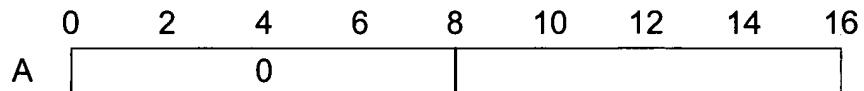


Fig. 13

1300 ↗

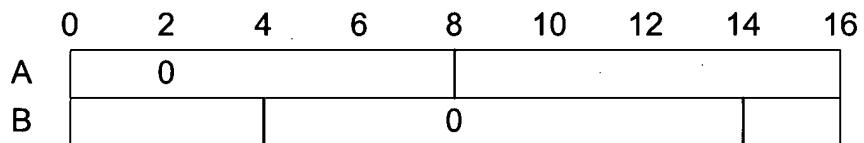


Fig. 14

1300 ↘

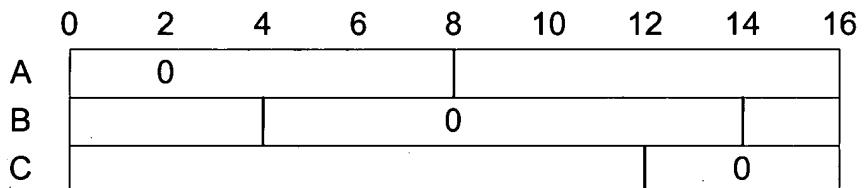


Fig. 15

1300 ↘

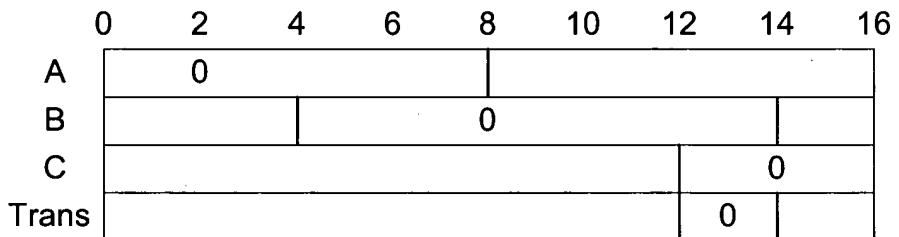


Fig. 16

1300 →

	0	2	4	6	8	10	12	14	16		
A	0										
B		0					[0]	1			
C							[0]	2	0		
Trans							0				

Fig. 17

1300 →

	0	2	4	6	8	10	12	14	16
(0) A	0								
(1) B					0		[0] 1		
(2) C							[0] 2	0	
(3) Trans							0		

Fig. 18

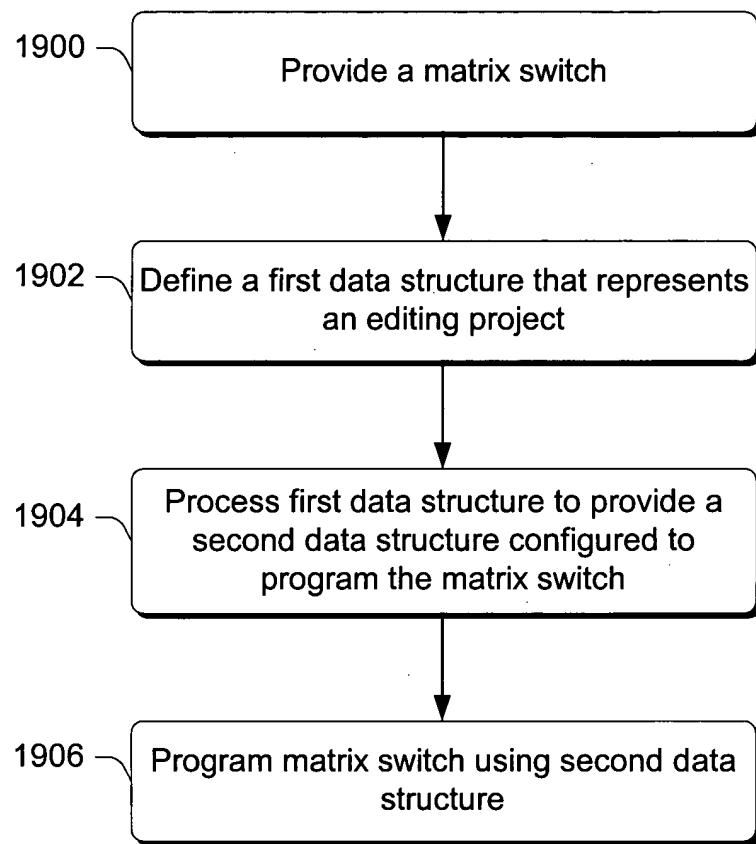


Fig. 19

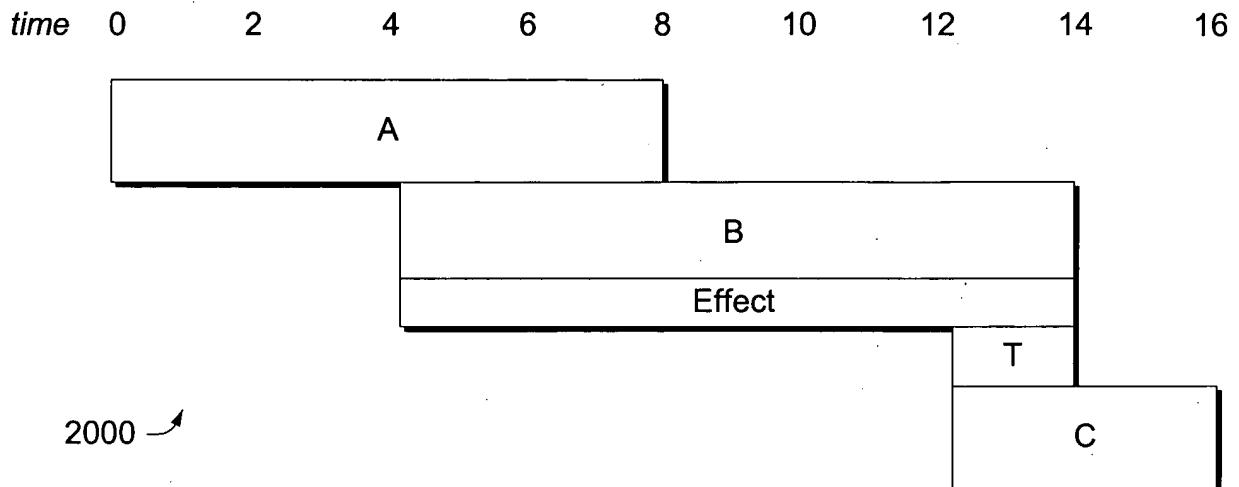


Fig. 20

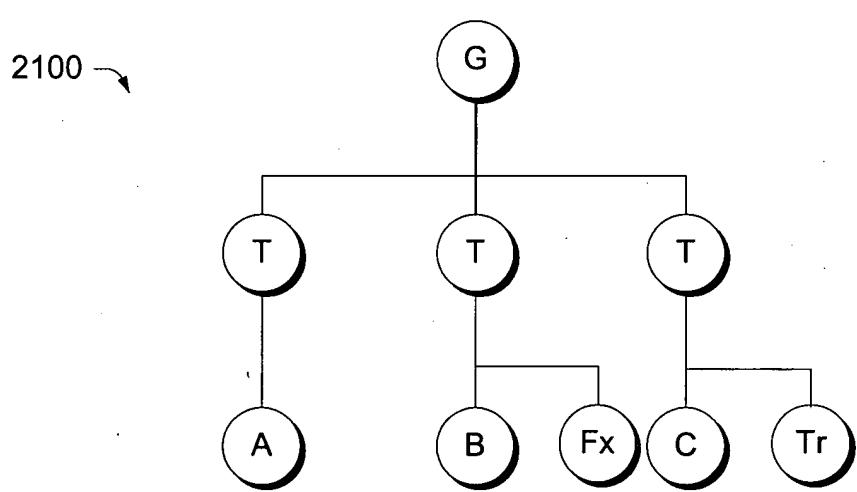


Fig. 21

2200

	0	2	4	6	8	10	12	14	16
A	0								
B					[0] 1				
Fx					0				

Fig. 22

2200

	0	2	4	6	8	10	12	14	16
(0) A	0								
(1) B					[0] 1				
(2) Fx					0		[0] 2		
(3) C							[0] 3	0	
(4) T							0		

Fig. 23

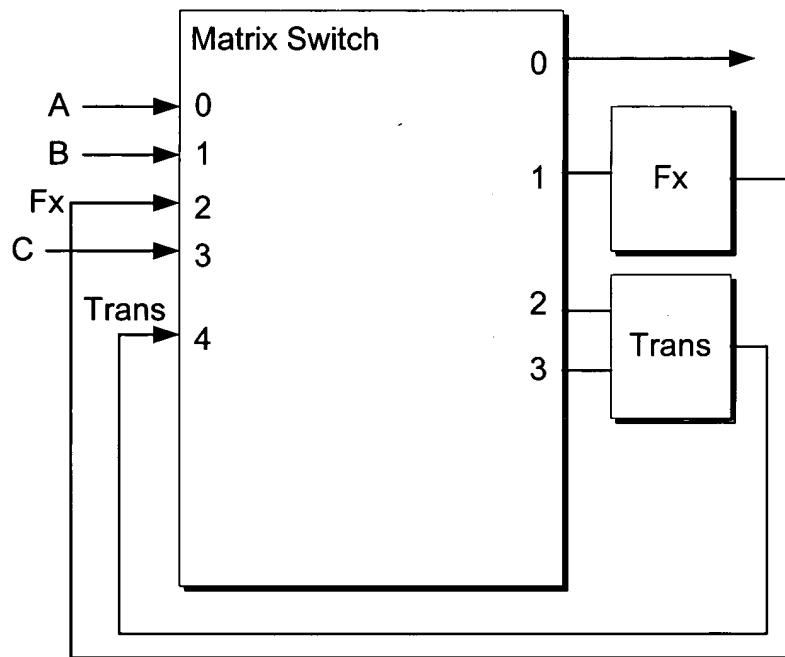


Fig. 24

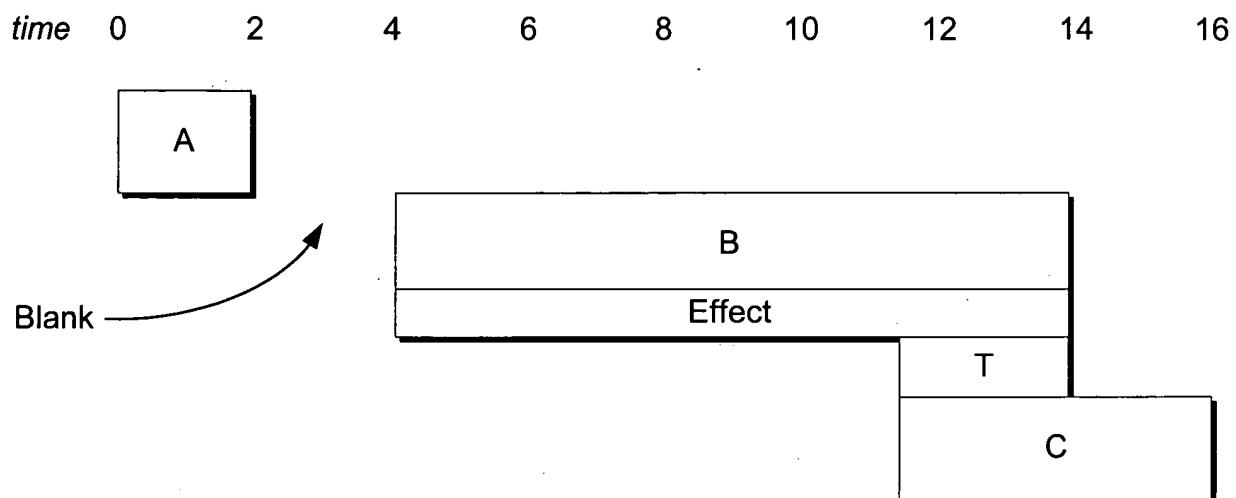


Fig. 25

0002348392 - 120600

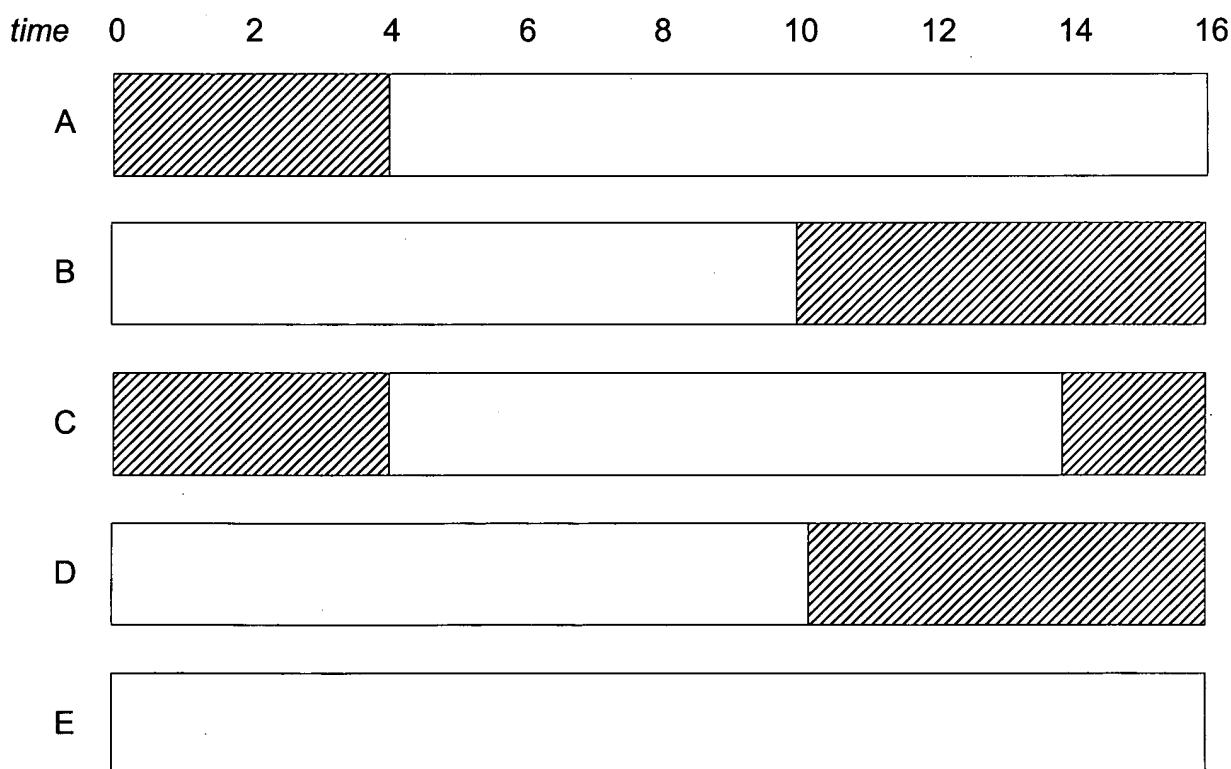


Fig. 26

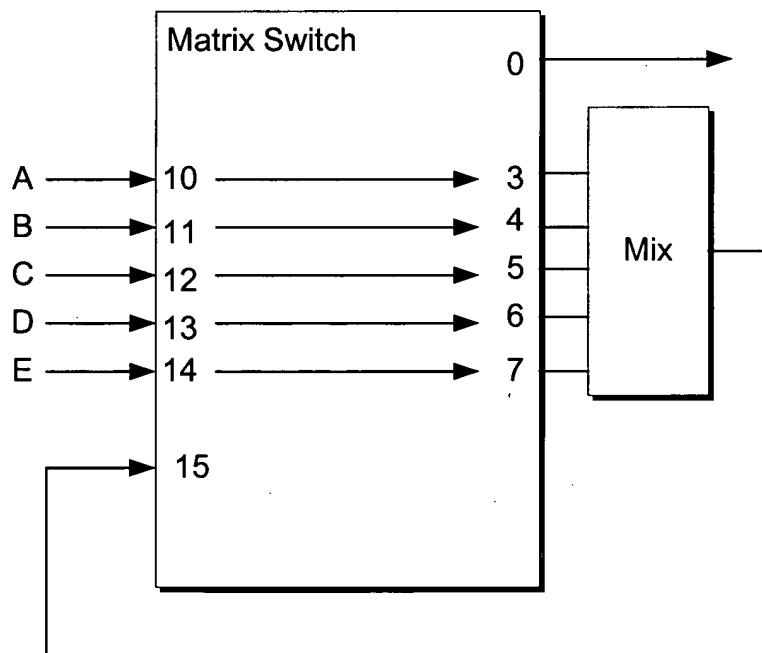
2700

2702

	0	2	4	6	8	10	12	14	16
(10) A				[0] 3					
(11) B			[0] 4						
(12) C				[0] 5					
(13) D				[0] 6					
(14) E					[0] 7				
(15) Mix					0				

Fig. 27

0002316592 - 120600

*Fig. 28*

MS1-638US

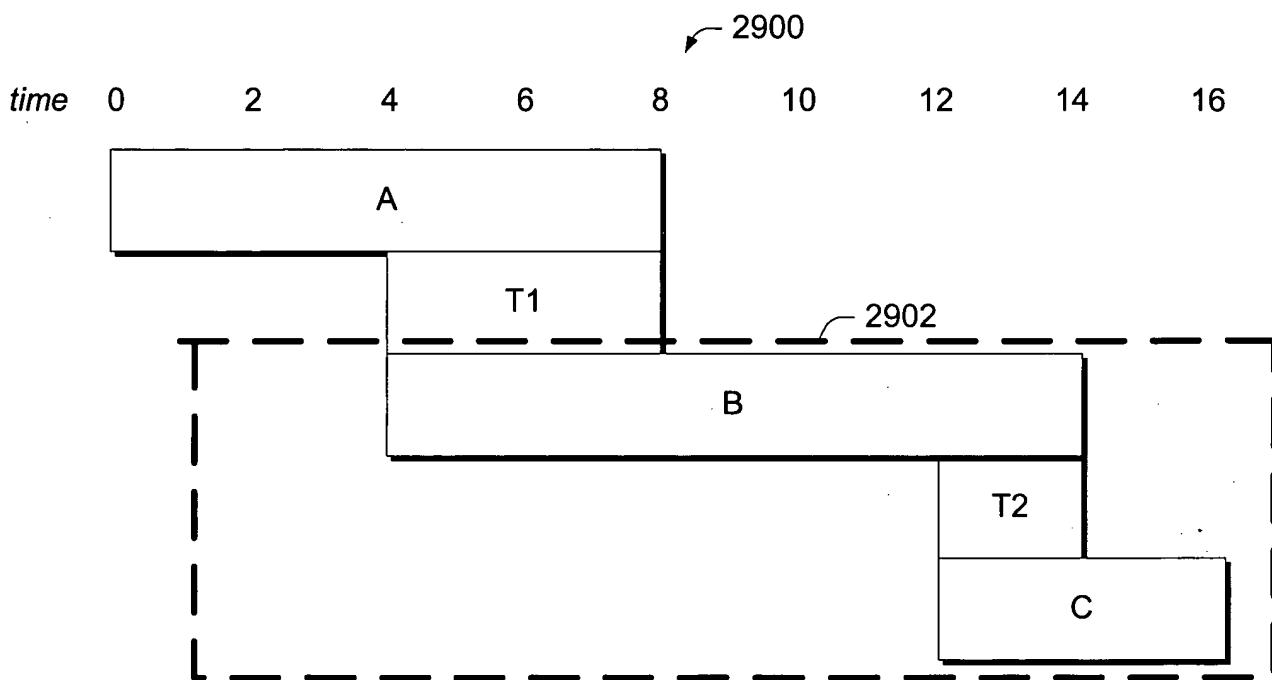


Fig. 29

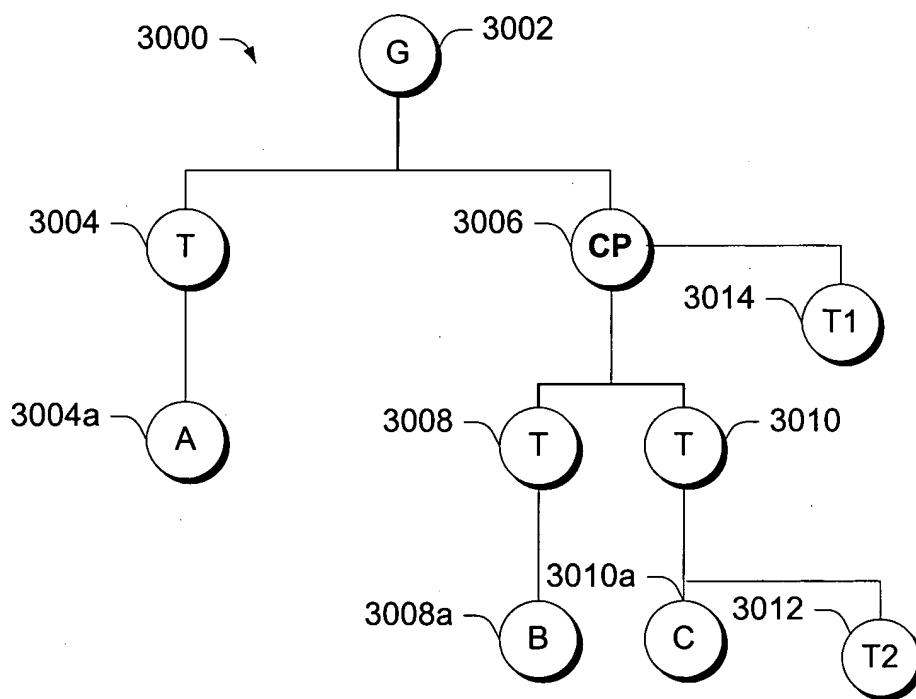


Fig. 30

3100 ↘

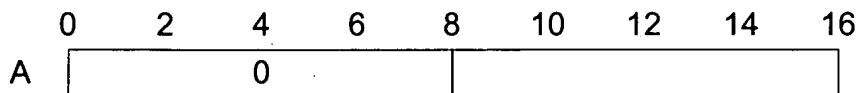


Fig. 31

3100 ↘

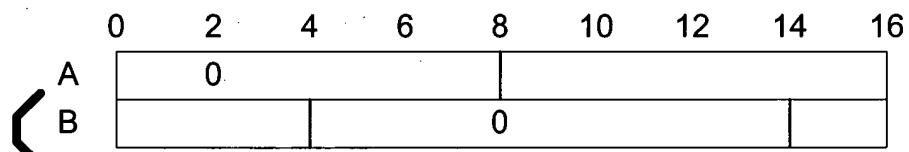


Fig. 32

3100 ↘

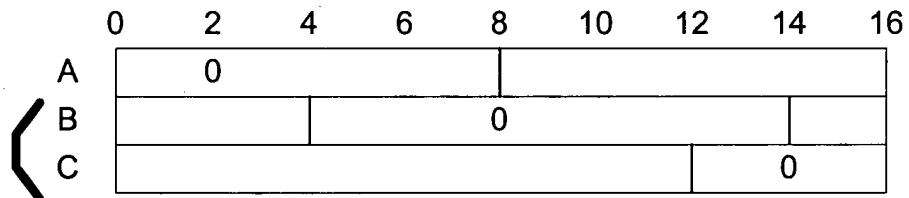


Fig. 33

3100 ↘

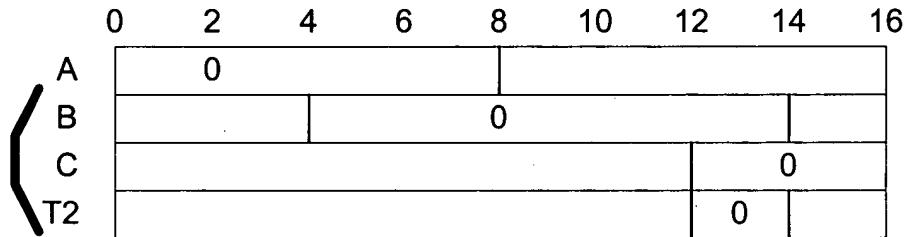


Fig. 34

3100 ↘

	0	2	4	6	8	10	12	14	16
A	0								
B		4			0		1		
C							2	0	
T2							0		

Fig. 35

3100 ↘

	0	2	4	6	8	10	12	14	16
A	0								
B		4			0		1		
C							2	0	
T2							0		
T1				0					

Fig. 36

3100 ↘

	0	2	4	6	8	10	12	14	16
(0)	A	0		3					
(1)	B		4		0		1		
(2)	C						2	0	
(3)	T2						0		
(4)	T1			0					

Fig. 37

09234892 320600

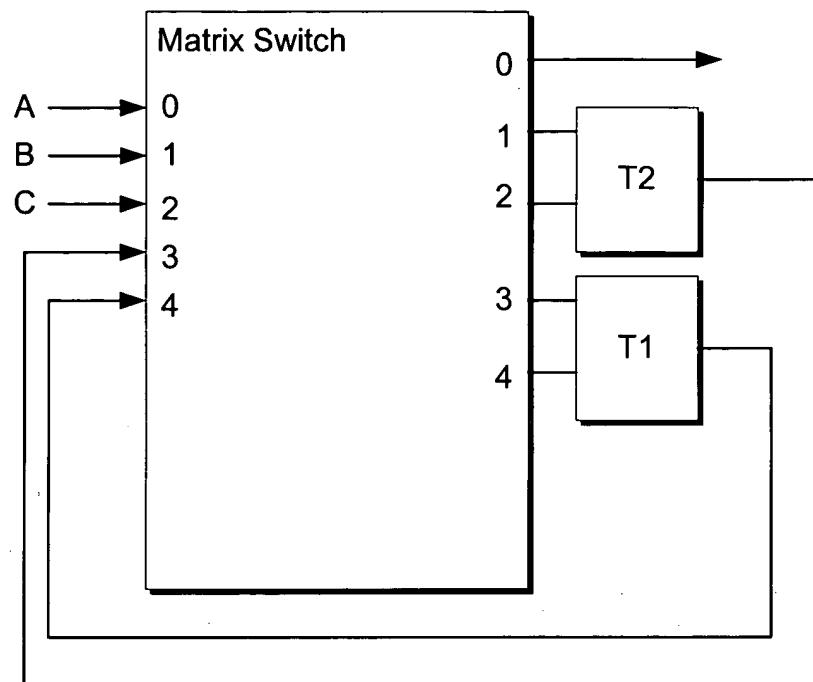


Fig. 38

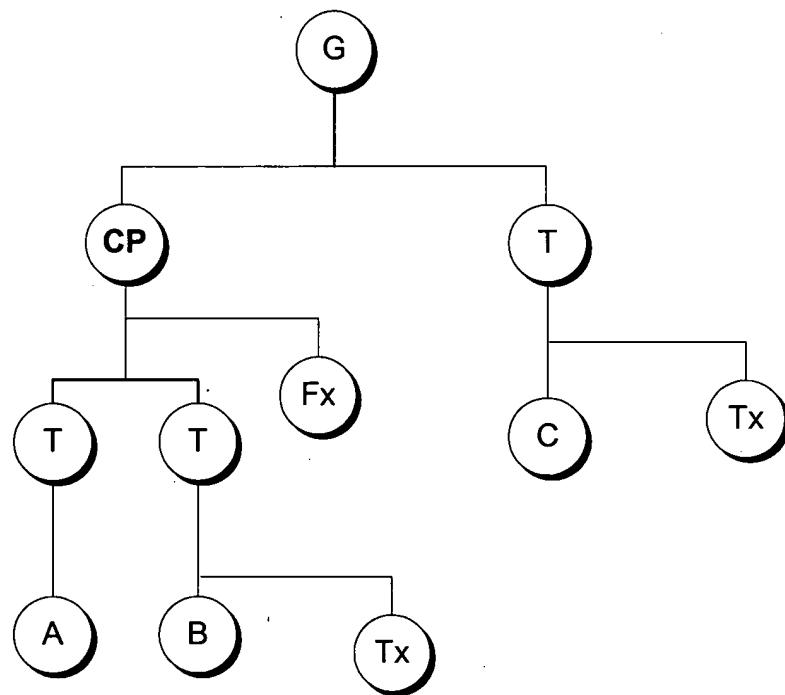


Fig. 38a

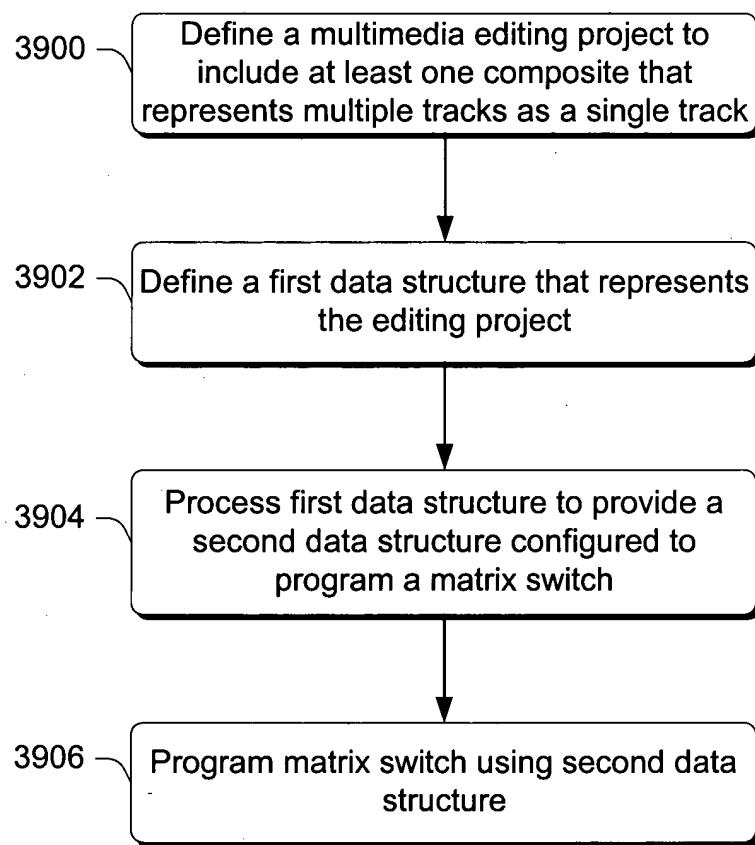


Fig. 39

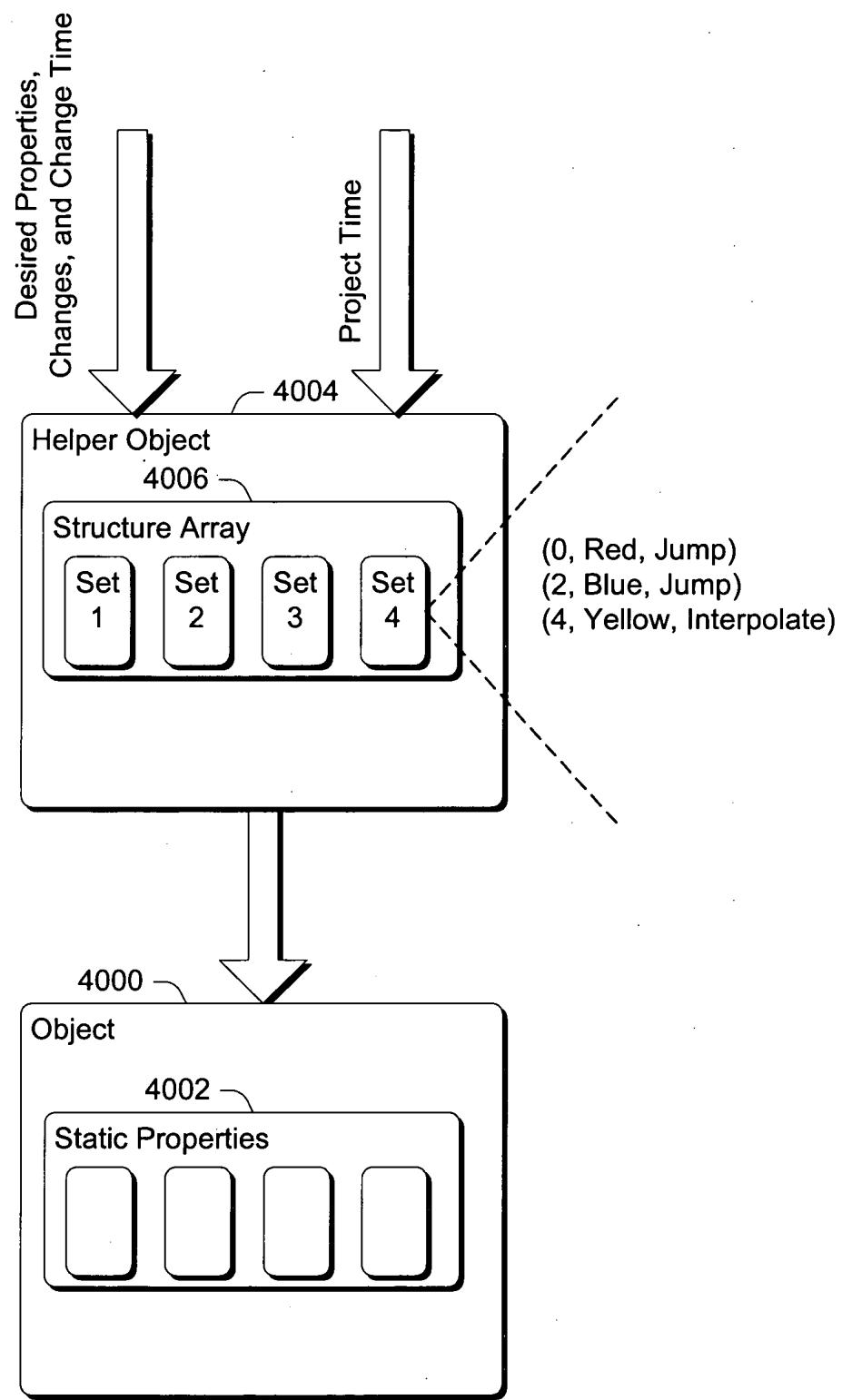
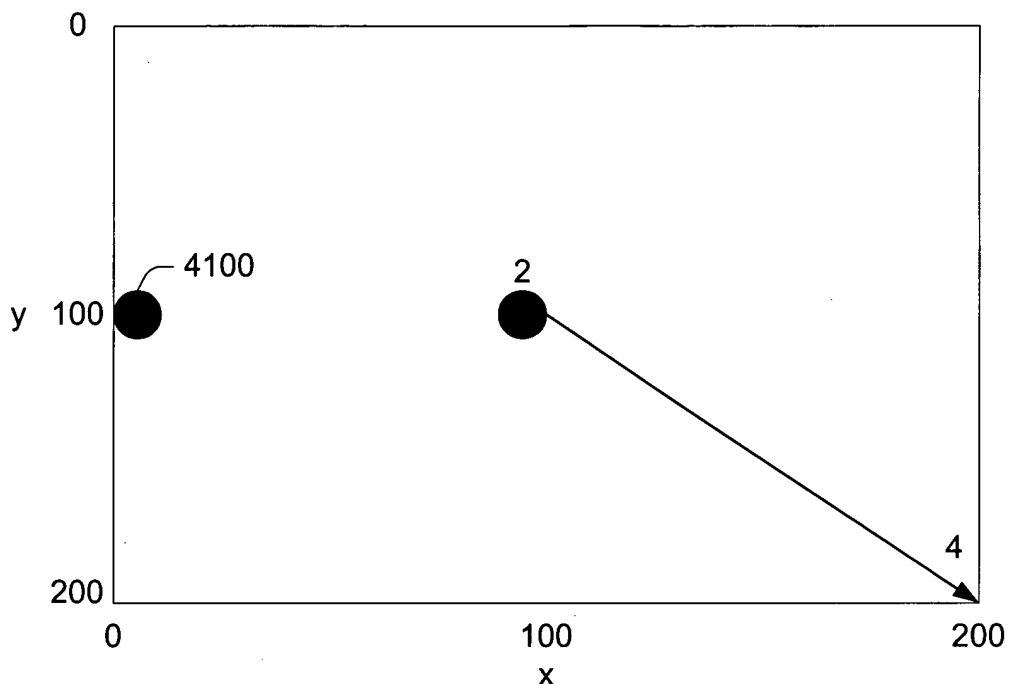


Fig. 40



4102 → x-direction

(0, 0, jump)
(2, 100, jump)
(4, 200, interpolate)

y - direction

(0, 100, jump)
(2, 100, jump)
(4, 200, interpolate)

Fig. 41

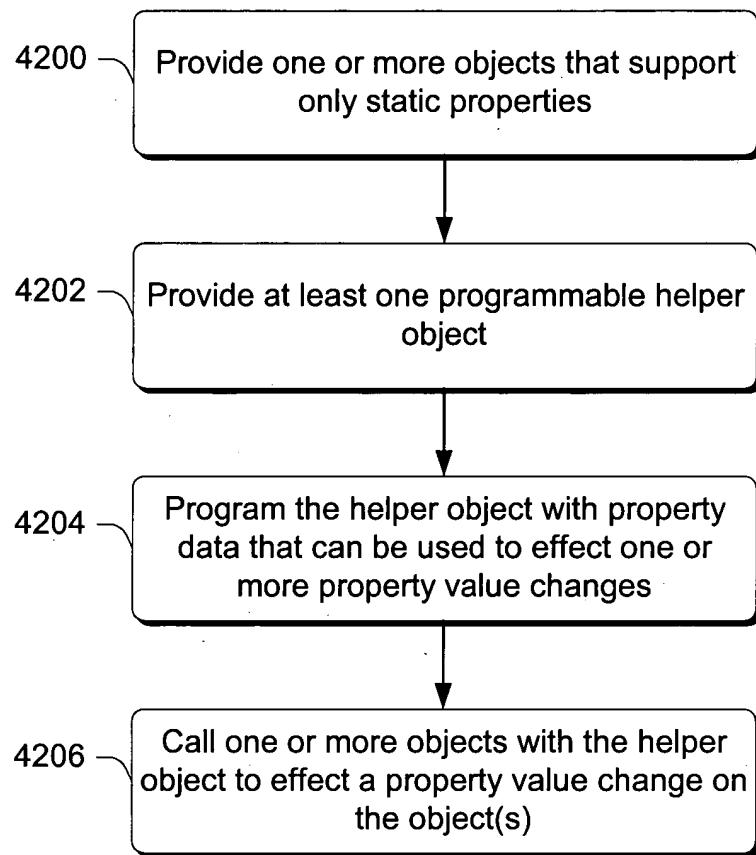


Fig. 42

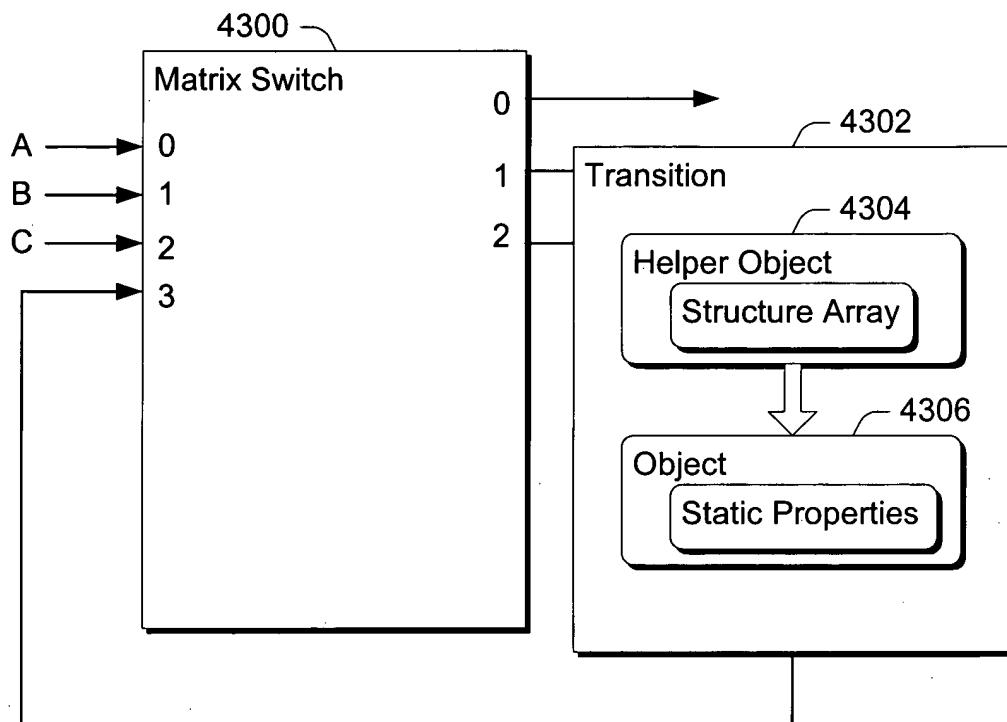


Fig. 43